

Benton County WATER CONSERVANCY BOARD

Recor	de	of	Dec	ic	ion

Applicant: Port of Kennewick

Application Number: CG4-GWC01768

The attached Report of Examination has been reviewed by the BCWCB members; and this Record of Decision was made at an open public meeting of the Benton County Water Conservancy Board held on July 2, 2012, with any changes to ROE/ROD based on information received from the applicant and WADOE staff.

(X) Approval:

The Benton County Water Conservancy Board hereby grants conditional approval for the water right transfer described and conditioned within the report of examination and submits this record of decision and report of examination to the Department of Ecology for final review or consideration.

() Denial:

The Benton County Water Conservancy Board hereby denies conditional approval for the water right transfer as described within the report of examination and submits this record of decision to the Department of Ecology for final review or consideration.

Signed Original

Darryll Olsen, Ph.D., Chairman

Benton County Water Conservancy Board

Scott Revell, Appointed Board Member

Benton County Water Conservancy Board

Benton County Water Conservancy Board

7/02/2012

Approves

Denies Recused

Abstains

Excused Absence

Signed Original

Date:

7/02/2012

Approves

Denies

Recused

Abstains

Excused Signature Per Training Requirement

Signed Original
Matt Berg, Treasurer

Date

7/02/2012

Approves

Denies

Recused

Abstains

Excused Absence

Final ROE/ROD Mailed to the Department of Ecology, Regional Office of Ecology, via tracked mail, and other interested parties on or before 7/16/2012.

BENTON COUNTY WATER CONSERVANCY BOARD

Application/Review for Change/Transfer

OF A RIGHT TO THE BENEFICIAL USE OF THE PUBLIC WATERS OF THE STATE OF WASHINGTON



Report of Examination

Prepared by Members of the Benton County Water Conservancy Board

	Surface Water		X Ground Water					
DATE APPLICATION RECEIVED (April 2012)	CG4-GWC	DOCUMENT NUMBER 201768 2754CWRIS)	WATER RIGHT PRIORITY DATE October 14, 1952	BOARD-ASSIGNED CHANGE APPLICATION NUMBER BENT-12-02				
	y Peterson, Port of Kenr		land Dr., Ste. 200, Kennew					
ADDRESS (STREET)		(CITY)	(STATE)	(ZIP CODE)				
Mr. Larry Peterson, P	ort of Kennewick	350 Clover Island	Dr., Ste. 200 WA	99336				
Changes Proposed:	☐ Other (Temporary	Add purpose Trust, Interties, etc.)	☐ Add irrigated acres X Change to Place of Use	☐ Change point of diversion/withdrawal				
SEPA		:						
	d the provisions of the St nined the <u>application</u> is:			.21C RCW and the SEPA rules, chapter 197 of (proposed project)				
The direct water right ch	nange/transfer described	herein is exempt from	SEPA review, as the water	amount involved is under the SEPA threshold				

criteria. A new Building permit will receive separate SEPA compliance review (SEPA checklist).

Prepared by Members of the Benton County Water Conservancy Board

Existing Water Right

MAXIMUM CUB FT/ SECOND	MAXIMUM GAL/M 50 gpm		AXIMUM ACRE-FT/YR 20	Type of use, period of use Domestic Supply and Irrigation (3 acre		cres), Year-Round Use	
SOURCE Groundwater, Near McNary Pool				TRIBUTARY OF (IF SURFACE WATER)			
AT A POINT LOCATED: PARCEL NO. (See Attachments)	1/4	1/4	SECTION	TOWNSHIP N.	RANGE	WRIA	COUNTY.
Diversion Point(s): (and as described on certificate)	SW1/4	NW1/4	25	8N	30 EWM		Benton

AND: As stated on Existing certificate

LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS USED

All within: As stated on Existing Certificate and all within:

SW1/4 of the NW1/4 of Section 25, T.8N, R.30 EWM (S1/2 of the S1/2 of Tracts 5 & 6, Coffin Bros. Acre Tracts.

Proposed Use Under Change Application

MAXIMUM CUB FT/ SECOND	MAXIMUM GAL/I		MAXIMUM ACRE-FT/YR 15.95	Type of use, Period of use Commercial and Industrial Use, Year-Round			r-Round Use
SOURCE Groundwater, Near McNary Pool				TRIBUTARY OF (IF SURFACE WATER)			
AT A POINT LOCATED: PARCEL NO. (See Attachments) Diversion Point(s): (and as described on certificate)	74 TBD	5E1/4	section 14	TOWNSHIP N. 8N	RANGE 30 EWM	WRIA	COUNTY. Benton

AND.

See attached parcel numbers.

LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS USED

All within:

NE1/4 of the SW1/4, and SW1/4 of the SE1/4, and SE1/4 of the SE1/4, all within Section 14, T.8N, R.30 EWM.

Water Board Decision

MAXIMUM CUB FT/ SECOND	MAXIMUM GAL/M 50 gpm		MAXIMUM ACRE-FT/YR 15.95	TYPE OF USE, PI	eriod of use al and Industri	al Use, Yea	r-Round Use
SOURCE Groundwater, Near McNary Pool				TRIBUTARY OF (IF SURFACE WATER)			
AT A POINT LOCATED: PARCEL NO. (See Attachments) Diversion Point(s): (and as described on certificate)	74 TBD	1/4 SE1/4	section 14	TOWNSHIP N. 8N	RANGE 30 EWM	WRIA	COUNTY. Benton

AND:

See attached parcel numbers.

LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS USED

All within:

NE1/4 of the SW1/4, and SW1/4 of the SE1/4, and SE1/4 of the SE1/4, all within Section 14, T.8N, R.30 EWM.

DESCRIPTION OF PROPOSED WORKS

The existing certificate is being used for irrigation of lands, primarily for alfalfa, grass hay, and general pasture use. The water right is in good standing.

The water right change would involve changing the place of use, purpose of use, and point of diversion; with the water right moved to a new location owned by the Port of Kennewick, for siting a new light industrial plant (synthetic materials type of plant with fabrication). Water is not a major processing input to plant operations.

The new plant will rely on existing utility and water discharge facilities already owned and operated by the Port of Kennewick on-site.

DEVELOPMENT SCHEDULE						
BEGIN PROJECT BY THIS DATE:	COMPLETE PROJECT BY THIS DATE:	COMPLETE CHANGE AND PUT WATER TO FULL USE BY THIS DATE				
Immediately	By January 1, 2016	By January 1, 2017				

NOTE: The Water Board establishes the development schedule, as required under RCW 90.80.070, 90.80.080, and WAC 173-153-130. The schedule may be extended by WADOE if diligence is demonstrated in the completion of this project.

REPORT OF EXAMINATION

Prepared by Members of the Benton County Water Conservancy Board

BACKGROUND

A change/transfer application for certificate CG4-GWC01768 was received and accepted by the Water Board in April 2012, with further information provided during May-June. Beneficial use of the water right is based on a detailed audit review using AgWeatherNet data, air photos, and a site visit with discussion with Port of Kennewick staff.

The existing certificate is being used for irrigation of lands, for primarily alfalfa, grass hay, and general pasture use. The water right is in good standing. The water right change would involve changing the place of use, purpose of use, and point of diversion; with the right moved to a new location owned by the Port of Kennewick, for siting a new light industrial plant (synthetic materials type of plant with fabrication). Water is not a major processing input to plant operations.

The new plant will rely on existing utility and water discharge facilities already owned and operated by the Port of Kennewick on-site.

The applicant's existing point of withdrawal is owned by the applicant; the new point of diversion also would be located on land owned by the applicant.

The existing water right is in good standing.

Attributes of the water right as currently documented:

Name on certificate, claim, permit: Russell Blair

Water right document number: G4-GWC0178

As modified by permit change number: CG4-GWC01768

(File G4-02754CWRIS)

Priority date, first use: October 14, 1952

Water quantities: Qi: 50 gpm.

Qa: 20 acre-ft./year.

Source: Groundwater near McNary Pool, Columbia River Mainstem.

Point of diversion/withdrawal: See above and attachments

Purpose of use: Domestic Supply and Irrigation (3 acres).

Period of use: Year-Round Use.

Place of use: See above and attachments

Existing provisions: See attached permit

Tentative determination of the water right:

See Water Board's Decision Above; water right is in certificate stage, in good standing.

History of water use:

The certificate has been used in conjunction with other water rights to serve irrigation lands in the area. The existing points of withdrawal serves other water rights.

Previous changes:

No previous change/transfers noted in the Ecology file.

SEPA:

As noted above, the water right change request is exempt; a new building permit will be subject to SEPA review.

COMMENT AND PROTESTS

Public notification for the applicant's request was filed in the Tri-City Herald. A copy is provided in the Public Notice attachments. The WADOE/Water Board did not receive a protest notice, or comments, from a third party. The application also was active for review during received a public hearing by the BCWCB on June 14, 2012; no public comment was received.

The application has been distributed to several state resources agencies, tribes, and interested parties. No comments have been received from these parties concerning the application.

Issues Raised by WADOE:

The Water Board has provided the WADOE CRO with the change/transfer application and public notice, and a Water Board representative has discussed the change request with WADOE staff, and requested an explicit identification of any issues of concern related to the change request or the Water Board's preparation of the ROE/ROD.

Protests:	
Date: None Received.	
This was recognized by the board as a Protest	☐ Comment
Name/address of protestor/commenter:	
Issue:	
Board's analysis:	
Other:	

INVESTIGATION

The following information was obtained from site inspections, technical reports and documents, research of department records, and discussions with the applicant's technical representative/consultant and other interested parties; as well as discussions with the CRO-WADOE staff.

Proposed project plans and specifications:

As noted above, the applicant will continue to use this water right at a new place of use, with a change to purpose of use for a commercial-light industrial fabrication plant. The water right will involve the use of one new groundwater pump.

The applicant's intent is to continue the use of the water right per the change/transfer noted above and discussed below.

A. Key Technical Issues—Water Right Review:

This investigation has included several issues:

Tentative Determination:

In order to make a water right change decision, the Water Board must make a tentative determination on the extent and validity of the right. The Water Board has made the tentative determination as displayed upon the first section of this report. There are several circumstances that can cause the Board's tentative determination to differ from the stated extent of the water right within water right documentation. Water right documents attempt to define a maximum limitation to a water right, rather than the actual extent to which a water right has been developed and maintained through historic beneficial use. Additionally, except for a sufficient cause pursuant to RCW 90.14.140, water rights, in whole or in part, not put to a beneficial use for five consecutive years since 1967 may be subject to relinquishment under Chapter 90.14.130 through 90.14.180 RCW. Water rights may additionally be lost through abandonment. The Board's tentative determination was based upon the following findings.

First, the water right applicant hold a valid water right certificate in gold standing, and it is on file with the WADOE. The water right is subject to the groundwater code provisions, and including RCW 90.14.140, 90.03.615, and 90.03.380.

The certificate is valid as stands, subject to subsequent change actions by the Water Board and any WADOE administrative changes affecting development.

Second, the change/transfer request must be consistent with RCW 90.03.380, and related water code statutes 90.14.140 and 90.03.615. As discussed below, the Water Board has reviewed in detail this change/transfer per the applicable statutes and determined compliance thereof.

Third, under the change request, the total amount of water withdrawal from the existing right and proposed change cannot exceed the amount within the currently certificated water right. The change/transfer request must not exceed the existing water right limits; no enlargement of the water right is allowed.

The Water Board notes that this request requires no Qa or Qi expansion of the water right, as designated under the existing certificate. The applicant is actively using the water right, taking into account development along with other nearby water rights, and the change request would not directly affect other water rights owned by the applicant.

Fourth, the allowed amount (baseline) of water available for change/transfer under RCW 90.03.380, is based on the annual consumptive quantity (ACQ) covering the most recent five year continuous use, two-year, peak-year average use, of the water right. The ACQ analyses, as summarized below:

- The existing water right place of use is greater than the allowed acreage for the right, about 10 acres versus the right designation of 3 acres (other water rights in play).
- There is no evidence of recent domestic supply use.
- For irrigation use, reviewing the past five-year AgWeatherNet data for the Finley site:
 - a. For alfalfa/pasture, for 2008-09, the two-year, peak average is about 54.25 inches/acre.
 - b. Per the BCWCB/FCWCB ACQ methodology, the wheel-line, applied irrigation efficiency is about 85%; or total ACQ consumptive use is about 63.8 inches/acre.
 - c. For 3 acres, total ACQ use is estimated to be about 15.95 acre-ft./acre.
- The Port intends to use CID water to cover the existing acreage, or let the ground go without water and use for site staging (equipment parking, etc.).

And fifth, based on the above information and analyses (and Attachments), the Water Board has determined that the full amount of the said water right for change/transfer is presented within the above "Board Decision" summary, and should be the amount not exceeded by the applicant within the proof of appropriation filing and within the superseding permit/certificate issued by WADOE.

Hydrologic, and other technical investigations:

First, based on a review of the water right and area well logs, the requested change/transfer will divert water from the same body of water (management area) as that allowed under the existing water right. It is apparent from the well location and well log that the existing well is shallow-depth (37 ft., with SWL at 16ft.) and is in direct hydrologic continuity with the Columbia River.

Second, the change request cannot create impairment. The Water Board has reviewed with the applicant, and with a qualified professional engineer, information on potential impairment, along with the WADOE point of diversion

and water right records, and concluse that impairment is not an issue for techange request. Per review with a qualified professional of the new withdrawal site, the location of any nearby wells, and given the very low withdrawal rate/amount for the water right, the Water Board has not required a detailed, formal (engineering) impairment analysis for this change/transfer review.

Third, the point of withdrawal is consistent with the impairment standards under RCW 90.03.380, as a perfected water right.

Fourth, it further is noted that:

- 1) For this immediate area, no record/affirmation of impairment has been noted by the Water Board or WADOE. The site for the new well and water management area, and withdrawal rates, make impairment inconceivable.
- 2) The Water Board has required the applicant to review impairment issues for the applicant's change request. This review indicates that the change action will not impair other water rights.
- 3) Based on the public notice of this change request, the Water Board has received no impairment issue comments from other existing water right holders, including those who withdraw water from nearby sites.

And Fifth, the change will not increase water use relative to the existing allowed use, create impairment, or detrimental environmental impacts.

Given the above review, the Water Board concludes that the proposed action will not create impairment to other water rights per the provisions and conditions established under the existing permit and the conditions provided within this ROE/ROD.

B. Water Right Adjudication Process:

Water right adjudication does not affect this application.

C. Verification of Existing Water Right:

As noted above, the existing water use retains a certificate of water right granted by the Washington State Dept. of Ecology. The Water Board has reviewed the water right documentation, reviewed the applicant's technical information concerning the water right, is familiar with the existing water use and land operations, and has conducted its own review of the water right relative to change/transfer conditions as discussed above. It is concluded that the water right is in good standing, and subject to the conditions contained within this ROE/ROD for change/transfer.

D. Field Examination:

The field examination was conducted by Dr. Darryll Olsen, Chairman, BCWCB, with on-site visits during the months of May-June 2012. Further, the Water Board is familiar with this area having recently reviewed the area with the land owner and applicant.

The field examination confirmed the information within the application request and technical information, which is more fully elaborated upon in this Report of Examination.

The field examination consisted of viewing the existing/proposed water use sites, existing pumping site, and the surrounding area. A visual examination of the site water use area was conducted, along with a review of the applicant's maps. In essence, the field investigations confirmed information provided by the applicant through personal communications and supporting application materials.

E. Technical Information, Investigations, or Reports Reviewed:

The Water Board has reviewed the applicant's WADOE file and records contained therein, including any reports/comments submitted by WADOE staff, and pertinent WADOE water right records.

The applicant has provided technical information, personal communications, and technical references requested by the Water Board, including data to verify the existing and proposed use areas; and the applicant has communicated extensively with individual Water Board members to answer specific questions about the change/transfer request. The Water Board has conducted a field examination to verify the information contained within the applicant's current water rights and supporting technical information. The Water Board has requested and received supplemental information from the applicant and has discussed future water usage needs with the applicant.

The Water Board has reviewed the standing of the water right, documentation provided by the water right holder concerning land holdings and management, and aerial photography for the existing and proposed water right place of use and purpose.

The Water Board has forwarded copies of the application change/transfer request and public notice to the state Dept. of Fish & Wildlife, the Dept. of Health, the Tribes, and to all parties requesting such copies. No comments were received by these parties during the formal, and informal, public comment period for the change/transfer application.

The Water Board has reviewed this change request with technical and legal consultants.

The Water Board has reviewed the applicant's SEPA compliance needs.

F. Associated Rights and Uses:

The subject certificate is being beneficially used and developed, and it is being used along with other water rights in the nearby area by the applicant. The other water rights are not affected by the proposed change/transfer.

The Water Board has identified nearby water rights adjacent to the existing and proposed place of use, as indicated within the WRATS database; and identified nearby wells and surface water pump stations, as indicated on the WADOE website and data bases (and Columbia River Water Management data sites).

G. Review of Potential Impairment:

Because the proposed action will not increase the existing certificated water use (with change modifications), or increase the water amount put to allowed beneficial use, or likely affect other existing water rights (or applications for new water rights), no impairment is perceptible. The applicant's technical information has been reviewed on water use within the same body of water for management purposes and potential impairment.

The proposed change/transfer will be beneficial in the conservation and management of water resources from existing practices for the following reasons: 1) there will be no increase in diversion/withdrawal on an annual basis after the change/transfer, compared to existing permitted withdrawals; and 2) better controls and monitoring on the quantity of water pumped will help ensure that the authorized quantity is not exceeded, as required under a metering and development plan.

The Water Board has published public notice of the proposed action and reviewed any potential technical issues concerning impairment.

Existing water rights located within the nearby area--within the same sect and adjacent sections--were noted according to information contained within the WADOE WRATS data base system and visual inspection, and ongoing Water Board review within this area.

As noted above based on the applicant's technical information and the Water Board's review, it is concluded that no impairment would occur related to the water right change/transfer request.

The field investigation revealed that the applicant's request for change/transfer is consistent with existing land and water use practices within the immediate area, reflecting the development of and consistency with the Benton County Comprehensive Land Use Plan.

The change/transfer request is consistent with net beneficial use and return flow considerations contained in RCW 90.03.380 and other applicable statutes. The change will not increase water diversions or net depletions from the ground/surface water source. More specifically, the subject application for change is consistent with public policy objectives of the state to provide for efficient use of water resources, to encourage supply of new or expanding uses through change/transfer of existing water rights, and to provide greater operational control to water managers.

Given the fact that no increase in water withdrawal from the existing ground/surface water management source will occur relative to that permitted and allowed for beneficial use, there is no reason to expect any impairments to other water sources, consistent with the conditions and provisions provided under the existing water right modification order granted by the WADOE. Also, because the change/transfer proposed by the applicant does not affect withdrawals from new water sources—without regulation—or increase existing allowed net annual withdrawals/diversions from that currently permitted, the change/transfer request does not affect local conditions surrounding the status quo for water use, as permitted by WADOE.

This application decision has no impact on WADOE's existing water right decisions, the condition of local surface water or groundwater resources based on empirical data, or the priority for water rights between junior and senior water right holders within the local area. The Water Board does include conditions within this ROE to ensure that the public interest affecting water use is protected, and that they are consistent with actions that would be pursued by WADOE to avoid future or potential impairment problems or regulation actions.

H. Effect or Benefit to Public Interest:

A recent Washington State Supreme Court ruling has stated that "...a 'public interest' test is not a proper consideration when Ecology acts on a change application under RCW 90.03.380." PUD No. 1 of Pend Oreille County v. Dep't of Ecology, 70372-8 (2002). By extension, neither does the Water Board have authority to apply a public interest test when evaluating a change in water right request under RCW 90.03.380.

Nevertheless, the Water Board concludes that the requested change/transfer is not contrary to the public interest governing water use, including provisions under the groundwater code. To the extent review of public interest is applicable, the Water Board finds that the application for change is consistent with public policy objectives of the state to provide for efficient use of water resources, to encourage supply of new or expanding uses through change/transfer of existing water rights, to provide greater operational control to water managers, and to ensure no impairment exists.

Because the proposed action will not increase the existing allowed annual water use, or increase the water put to actual beneficial use, or result in an impact on other existing water rights or applications for new water rights, it does not negatively change the existing status quo for water use impacts. Thus, no impairment is perceived, because of the change/transfer requested in the application. Water use is provided consistent with statutory requirements for beneficial use.

The proposed action does provide for continuation of the existing beneficiable as stated within the certificate of water right, increasing the economic benefits to the state and local area by allowing for continued use and development of irrigated lands. The development is taking place in the land-use management area of Benton County.

This action is consistent with the intent of RCW 90.03.380, and 90.80 (amended May 10, 2001) and other applicable statutes; and it is consistent with Benton County's Comprehensive Land-Use Plan. No impairment is consistent with the public interest; all pertinent water right issues are addressed above; conditions are recommended within this ROE to further protect the public interest consistent with state water law.

The application for change/transfer is consistent with the public interest requirements for beneficial water use, and consistent with the procedural, technical, and legal review requirements by the state.

I. Consideration of Pending Applications:

The applicant's request will not affect the priority for action on pending new water rights or change/transfer applications filed with the Washington State Department of Ecology, for Benton County. Existing applications for Benton County were noted (WADOE data base); and no infringement on priority for action for these applications is perceived by (WADOE or the Water Board).

This application review also is consistent with legislative changes made in 2001 affecting the processing of change/transfer applications by the WADOE, as well as the amendments made to RCW 90.03.380.

Public notice has been provided for requesting all water right holders within the Benton County to submit existing or new water right change/transfer applications to the Benton County Water Board—or the WADOE. Applications received by the WADOE or Water Board are first reviewed for accuracy, completeness, and purpose to ensure they fall within the purview of the agency's and Board's jurisdiction. Those that are found wanting are referred back to the applicant for re-submittal or withdrawal. The remaining ones are acted on by a first-come, first-serve basis, taking into account received application's priority date and the technical/legal review requirements thereof.

FINDINGS AND CONCLUSIONS

- 1. The certificate of water right and beneficial use are verified.
- 2. The proposed change/transfer will result in no increase in the annual quantity of water authorized and is consistent with the requirements of RCW 90.03.380, 90.14.140, 90.03.615 and the groundwater code. The change/transfer request will not increase the allowed water right; the change/transfer will not increase allowed consumptive use from the designated sources, as allowed by the water code.
- 3. There will be no increase in water withdrawal on an annual basis. In addition, continued monitoring of the quantity of water pumped will help ensure that allowed water withdrawals are not exceeded, for the changes requested.
- 4. The Water Board has determined that impairment is not an issue affecting this change request; the change is within the same body of water for management purposes; and the use is allowed under RCW.90.03.380, 90.14.140, 90.03.615, and parts of the groundwater water code.
- 5. Public notice has been provided for the proposed action, and any public concerns have been reviewed by the Water Board. Public notice and application submittal has been forwarded to several state resource agencies/tribes/interested parties for comment; the agencies have provided no direct comments to the application.
- 6. The Water Board has reviewed the proposed project for SEPA compliance.

9. An approved measuring device shall be installed and maintained for the sources (all points of diversion) identified herein in accordance with the rule "Requirements for Measuring and Reporting Water Use", Chapter 173-173 WAC.

Water use data shall be recorded weekly and shall be submitted annually to Ecology by January 31st of each calendar year typically.

- 10. The rule above describes the requirements for data accuracy, device installation and operation, and information reporting. It also allows a water user to petition Ecology for modifications to some of the requirements. Installation, operation and maintenance requirements are enclosed or available from Ecology as a document entitled "Water Measurement Device Installation and Operation Requirements."
- 11. At a minimum, the following information shall be included with each submittal of water use data: owner, contact name if different, mailing address, daytime phone number, WRIA, Permit or Certificate No., source name, annual quantity used including units, maximum rate of diversion including units, period of use, weekly meter readings including units, and peak flow including units for each month. In the future, Ecology may require additional parameters to be reported or more frequent reporting.
- 12. Ecology prefers web based data entry, but does accept hard copies. Ecology will provide forms and electronic data entry information.
- 13. Department of Ecology personnel, upon presentation of proper credentials and prior notification, shall have access at reasonable times, to the records of water use that are kept to meet the above conditions, and to inspect at reasonable times any measuring device used to meet the above conditions, but only to the extent otherwise allowed by law.

B. Mitigation Requirements:

None are required.

DECISION

Approvals:

The Benton County Water Conservancy Board hereby APPROVES the water right change/transfer described within this record of examination and record of decision, and submits this certificate for conditional approval to the Director of the Washington State Department of Ecology. If the Director takes no action within forty-five days of receipt of this ROE/ROD, then the Water Board's decision, as written, is final.

Approved Unanimously by the BCWCB Kennewick, Washington This 2th day of July 2012

Approved and Signed on Behalf of the Water Board By:

Signed___

Darryl Olsen, Ph.D., Chairman

Benton County Water Conservancy Board

Date Mailed to WADOE Director: on or before 7/16/2012